

CENTRAL INTELLIGENCE AGENCY
WASHINGTON 25, D. C.

12 March 1953

Dear [REDACTED]

[REDACTED]
[REDACTED] Assistant Deputy Director/intelli-
gence, has asked me to forward to you for your information the
enclosed report "Report of the Scientific Panel on Unidentified
Flying Objects", dated January 17, 1953.

This report was prepared by a panel convened in January
1953 at the direction of the former Director of Central Intelli-
gence, General Walter B. Smith, with the concurrence of the
Intelligence Advisory Committee.

Copies are being transmitted to the Secretary of Defense;
the Director, Federal Civil Defense Administration; and the
Chairman, National Security Resources Board.

Sincerely yours,

[REDACTED]
Secretary
Intelligence Advisory Committee

APPROVED FOR RELEASE
DATE 4/10/78

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D- #88

REPORT OF THE SCIENTIFIC PANEL
UNIDENTIFIED FLYING OBJECTS

JAN 17 1953

1. Pursuant to the request of the Assistant Director for Scientific Intelligence, the undersigned Panel of Scientific Consultants has met to evaluate any possible threat to national security posed by Unidentified Flying Objects ("Flying Saucers"), and to make recommendations thereon. The Panel has received the evidence as presented by cognizant intelligence agencies, primarily the Air Technical Intelligence Center, and has reviewed a selection of the best documented incidents.

2. As a result of its considerations, the Panel concludes:

a. That the evidence presented on Unidentified Flying Objects shows no indication that these phenomena constitute a direct physical threat to national security.

We firmly believe that there is no residuum of cases which indicates phenomena which are attributable to foreign artifacts capable of hostile acts, and that there is no evidence that the phenomena indicate a need for the revision of current scientific concepts.

3. The Panel further concludes:

a. That the continued emphasis on the reporting of these phenomena does, in these parlous times, result in a threat to the orderly functioning of the protective organs of the body politic.

We cite as examples the clogging of channels of communication by irrelevant reports, the danger of being led by continued false alarms to ignore real

indications of hostile action, and the cultivation of a hostile national psychology in which skillful hostile propaganda could induce hysterical behavior and harmful distrust of duly constituted authority.

b. In order most effectively to strengthen the national facilities for the timely recognition and the appropriate handling of true indications of hostile action, and to minimize the concomitant dangers alluded to above, the Panel recommends:

a. That the national security agencies take immediate steps to strip the Unidentified Flying Objects of the special status they have been given and the aura of mystery they have unfortunately acquired;

b. That the national security agencies institute policies on intelligence, training, and public education designed to prepare the material defenses and the morale of the country to recognize most promptly and to react most effectively to true indications of hostile intent or action.

We suggest that these aims may be achieved by an integrated program designed to reassure the public of the total lack of evidence of inimical forces behind the phenomena, to train personnel to recognize and reject false indications quickly and effectively, and to strengthen regular channels for the evaluation of and prompt reaction to true indications of hostile measures.

/s/ Lloyd V. Berkner
Associated Universities, Inc.

/s/ H. P. Robertson, Chairman
California Institute of Technology

/s/ S. A. Goudsmit
Brookhaven National Laboratories

/s/ Luis W. Alvarez
University of California

/s/ Thornton Page
Johns Hopkins University

SCIENTIFIC ADVISORY PANEL ON
UNIDENTIFIED FLYING OBJECTS

14 - 17 January 1953

MEMBERS

Dr. H. P. Robertson (Chairman)

ORGANIZATIONCalifornia Institute
of TechnologyFIELD OF COMPETENCYPhysics, weapons
systems

Dr. Irvin W. Alvarez

University of
California

Physics, radar

Dr. Lloyd V. Berkner

Associated Univer-
sities, Inc.

Geophysics

Dr. Samuel Goudsmit

Brookhaven National
LaboratoriesAtomic structure,
statistical
problems

Dr. Thornton Page

Office of Research
Operations, Johns
Hopkins UniversityAstronomy, Astro-
physicsASSOCIATE MEMBERS

Dr. J. Allen Hynek

Ohio State Univer-
sity

Astronomy

Mr. Frederick C. Durant

Arthur D. Little,
Inc.Rockets, guided
missilesINTERVIEWEES

Brig. Gen. William N. Garland

Commanding General,
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gence

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Assistant Director,
OSI, CIAScientific and
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Director, OSI, CIAScientific and
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gence

INSTRUMENTS (cont'd)ORGANIZATIONFIELD OF CONCERN

Mr. Philip G. Strong

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Staff, O/SI, CIAScientific and
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Chief, Aeriel Phenomena
Branch, ATIC, USAFScientific and
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gence

Mr. J. Dewey Fournet, Jr.

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USN Photo Interpre-
tation Laboratory,
ArcticPhoto interpreta-
tion

Mr. Barry Wad

USN Photo Interpre-
tation Laboratory,
Arctic

Photo interpretation

SCIENTIFIC ADVISORY PANEL ON
UNIDENTIFIED FLYING OBJECTS

14 - 17 January 1953

EVIDENCE PRESENTED

1. Seventy-five case histories of sightings 1951 - 1952 (selected by ATIC as those best documented).
2. ATIC Status and Progress Reports of Project GRUDGE and Project BLUE BOOK (code names for ATIC study of subject).
3. Progress Reports of Project STORK (code name for Battelle Memorial Institute contract work supporting ATIC).
4. Summary Report of Sightings at Holloman Air Force Base, New Mexico.
5. Report of USAF Research Center, Cambridge, Mass., Investigation of "Green Fireball" Phenomena (Project TWINKLE).
6. Outline of Investigation of U.F.O.'s Proposed by Kirtland Air Force Base (Project POUNCE).
7. Motion Picture Films of sightings at Tremonton, Utah, 2 July 1952 and Great Falls, Montana, August 1950.
8. Summary Report of 89 selected cases of sightings of various categories (Formations, Blinking Lights, Hovering, etc.).
9. Draft of manual: "How to Make a FLYORAFT", prepared at ATIC.
10. Chart Showing Plot of Geographic Location of Unexplained Sightings in the United States during 1952.
11. Chart Showing Balloon Launching Sites in the United States.
12. Charts Showing Selected Actual Balloon Flight Paths and Relation to Reported Sightings.
13. Charts Showing Frequency of Reports of Sightings, 1948 - 1952.
14. Charts Showing Categories of Explanations of Sightings.
15. Kodachrome Transparencies of Polyethylene Film Balloons in Bright Sunlight Showing High Reflectivity.

- ...ills in bright sunlight showing high reflectivity.
17. Intelligence Reports Relating to U.S.S.R. Interest in U. S. Sightings.
 18. Samples of Official USAF Reporting Forms and Copies of Partinent Air Force, Army and Navy Orders Relating to Subject.
 19. Sample Polyethylene "Milk" Balloon (54 inches square).
 20. "Variations in Radar Coverage", JAMP 101 (Manual illustrating unusual operating characteristics of Service radar).
 21. Miscellaneous official letters and foreign intelligence reports dealing with subject.
 22. Copies of popular published works dealing with subject (articles in periodicals, newspaper clippings and books).

Office Memorandum • UNITED STATES GOVERNMENT

DATE:

Reference letter number:

To: [REDACTED]

FROM:

SUBJECT:

[REDACTED] has read and accepts
of seeing nothing of significance
which should be referred
to [REDACTED] Department.

Cc: [REDACTED]

10:50

Mrs. ██████████ called.

He said:

Mrs. ██████████ would like to have you get someone to look over the material on the Scientific Panel on Unidentified Flying Objects. There may be something of interest there which should be reported to the ██████████ deputies. If there is ^{interest} nothing in the report, just forget it. and return the report to ██████████